Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Friday 14 Oct 2022 until 23:59 on Saturday 15 Oct 2022

Forecast Issued on Thursday 13 Oct 2022 at 14:33 by Met Office Aberdeen

Confidence: High for the showery weather over the next few days before becoming drier on Tuesday. Lower for detail on Sunday night and Monday.

Headline for Friday 14 Oct 2022: Bright spells and occasional showers, some heavy with thunder possible, summit snow. Strong southwest breeze.

Mountain weather hazards on Friday 14 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Heavy rain showers (night)	Heavy rain showers (night)	Heavy Rain	Heavy rain showers	Light rain showers	Sunny	Clear night
Precipitation probability							
40%	40%	30%	60%	40%	30%	20%	10%

Forecast for Friday 14 Oct 2022

Weather: Rather cloudy with showers, frequent in west with chance of thunder and some summit snow. Cloud breaking more from mid afternoon with sunny intervals and more scattered showers.

Chance of cloud-free hill tops above 800m: 30% improving 60%, then 80% in evening.

Low cloud and visibility: Cloud at 600-800m becoming more broken during the afternoon and evening. Visibility below the cloud occasionally poor in showers but mostly good later.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Friday 14 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	35/44 SW	32/39 SW	28/34 SW	24/31 SW	24/32 SW	22/29 SW	19/26 SW	21/28 S	24/32 S
900	32/42 SW	30/38 SW	26/33 SW	23/30 SW	22/30 SW	21/29 SW	18/25 SW	21/27 S	23/31 S
600	22/31 SW	19/27 SW	17/23 SW	16/23 SW	16/23 SW	16/24 SW	12/18 SW	14/22 S	15/24 S
300	6/30 W	4/26 W	3/22 SW	5/23 SW	5/21 SW	7/23 SW	3/17 SW	3/19 S	4/21 S
Glen	13/28 W	8/20 SW	4/11 S	9/19 SW	7/16 SW	10/18 W	5/13 S	7/19 S	9/22 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	3/-5	1/-7	0/-7	0/-7	0/-7	0/-7	-0/-6	-1/-7	-0/-7
900	4/-3	2/-5	1/-6	1/-6	1/-6	1/-6	1/-5	0/-6	0/-6
600	6/1	4/-1	4/-1	3/-2	3/-2	3/-2	3/-1	2/-2	3/-2
300	8/7	6/5	5/4	6/4	6/4	6/4	5/3	4/3	5/3
Glen	10/8	9/7	8/7	8/5	9/7	9/6	7/6	7/5	7/5
Freezing Level*	1300m	1100m	1000m	1000m	1000m	900m	900m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Tabular values look reasonable. Note the sub-zero summits.

Forecast for Saturday 15 Oct 2022
Weather: A showery day, some showers heavy, and perhaps a longer spell of heavy rain first thing, with snow on the Munro tops. Some sunny intervals too.

Maximum wind: Southerly veering southwesterly 25 gusts 40mph.

Chance of cloud-free hill tops above 800m: 20% rising 40%

Low cloud and visibility: Cloud at 500-750m, though occasionally breaking. Poor visibility in heavier showers, very poor on summits both due to cloud and snow.

Temperature: **Glens:** Plus 6 Celsius rising to Plus 11 in the afternoon.
At 800m: Plus 2 Celsius rising to Plus 4 in the afternoon.
Freezing level: 1100m

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.